



Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

66710-A/JPW/PJP

Serial No.

10/613,363

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

Applicant

Milan N. Stojanovic

Filing Date

July 3, 2003

Group

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	A) 5 7 4 4 8 8 4	04/28/98	Gerhard			

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation	
					Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EDS	B)	Fritz et al., Traslating Biomolecular Recognition into Nanomechanics, Science, Volume 288, Number 5464, issued (April 14, 2000), pages 316-318
	C)	Kabata et al., Single-Molecule Dynamics of the Eco RI Enzyme using Stretched DNA: its Application to In Situ Sliding Assay and Optical DNA Mapping, Japan Journal of Applied Physics, Volume 39, Part I, Number 12B, issued December 2000, pages 7164-7171
	D)	Niemeyer et al., Nanomechanical Devices Based on DNA, Angew. Chem. Int. Ed., Volume 41, Number 20, issued 2002, pages 3779-3783
	E)	Lowe, Nanobiotechnology: the fabrication and applications of chemical and biological nanostructures, Current Opinion in structural biology, Volume 10, Number 4, issued August 2000, pages 428-434
	F)	Amato, Formenting a Revolution, in Miniature, Science, Volume 282, Number 5388, issued October 16, 1998, pages 402-404
	G)	Sample, Small Visions, Grand Designs, New Scientist, Volume 172, Number 2311, issued October 6, 2001, pages 30-37

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Exh. A



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EOS	1	Ballardini, R., Balzani, V., Credi, A., Gandolfi, M. T. & Venturi, M. Artificial Molecular-Level Machines: Which Energy To Make Them Work, Acc. Chem. Res. 34, 445-455 (2001).
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↓	3	Kelly, T. R., de Silva, H. & Silva, R. A. Unidirectional rotary motion in a molecular system, Nature 401, 150-152 (1999).

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